

Caroline County, Maryland
Table K1.--Water Features

Print date: 08/06/2002

(Depths of layers are in feet. See text for definitions of terms used in this table. Estimates of the frequency of ponding and flooding apply to the whole year rather than to individual months. Absence of an entry indicates that the feature is not a concern or that data were not estimated.)

[illegible]

Table K1.--Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
Elkton-----	C/D		Ft	Ft	Ft				
		January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	---	None
		March	0.0-1.0	>6.0	---	---	None	---	None
		April	0.0-1.0	>6.0	---	---	None	---	None
		May	0.0-1.0	>6.0	---	---	None	---	None
		November	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None
Elkton-----	C/D								
		January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	---	None
		March	0.0-1.0	>6.0	---	---	None	---	None
		April	0.0-1.0	>6.0	---	---	None	---	None
		May	0.0-1.0	>6.0	---	---	None	---	None
		November	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None
Fa: Fallsington-----	B/D								
		January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	---	None
		March	0.0-1.0	>6.0	---	---	None	---	None
		April	0.0-1.0	>6.0	---	---	None	---	None
		May	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None
Fallsington-----	B/D								
		January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	---	None
		March	0.0-1.0	>6.0	---	---	None	---	None
		April	0.0-1.0	>6.0	---	---	None	---	None
		May	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None
Fs: Fallsington-----	B/D								
		January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	---	None
		March	0.0-1.0	>6.0	---	---	None	---	None
		April	0.0-1.0	>6.0	---	---	None	---	None
		May	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None

Table K1.--Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
Fallsington-----	B/D		Ft	Ft	Ft				
		January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	---	None
		March	0.0-1.0	>6.0	---	---	None	---	None
		April	0.0-1.0	>6.0	---	---	None	---	None
		May	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None
GaA: Galestown-----	A	Jan-Dec	---	---	---	---	None	---	None
GaB: Galestown-----	A	Jan-Dec	---	---	---	---	None	---	None
GaC: Galestown-----	A	Jan-Dec	---	---	---	---	None	---	None
GaD: Galestown-----	A	Jan-Dec	---	---	---	---	None	---	None
GaE: Galestown-----	A	Jan-Dec	---	---	---	---	None	---	None
GaF: Galestown-----	A	Jan-Dec	---	---	---	---	None	---	None
GsA: Galestown-----	A	Jan-Dec	---	---	---	---	None	---	None
GsB: Galestown-----	A	Jan-Dec	---	---	---	---	None	---	None
GsC: Galestown-----	A	Jan-Dec	---	---	---	---	None	---	None
GsD: Galestown-----	A								

Table K1.--Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
Mixed Alluvial Land-----	D		Ft	Ft	Ft				
		January	0.0-1.0	>6.0	---	---	None	Very brief	Frequent
		February	0.0-1.0	>6.0	---	---	None	Very brief	Frequent
		March	0.0-1.0	>6.0	---	---	None	Very brief	Frequent
		April	0.0-1.0	>6.0	---	---	None	Very brief	Frequent
		May	0.0-1.0	>6.0	---	---	None	Very brief	Frequent
		June	---	---	---	---	None	Very brief	Frequent
		July	---	---	---	---	None	Very brief	Frequent
		September	---	---	---	---	None	Very brief	Frequent
		October	0.0-1.0	>6.0	---	---	None	Very brief	Frequent
		November	0.0-1.0	>6.0	---	---	None	Very brief	Frequent
		December	0.0-1.0	>6.0	---	---	None	Very brief	Frequent
Mu: Muck-----	D								
January		0.0	>6.0	0.0-1.0	Very long	None	Long	Frequent	
February		0.0	>6.0	0.0-1.0	Very long	None	Long	Frequent	
March		0.0	>6.0	0.0-1.0	Very long	None	Long	Frequent	
April		0.0	>6.0	0.0-1.0	Very long	None	---	None	
May		0.0	>6.0	0.0-1.0	Very long	None	---	None	
June		0.0	>6.0	0.0-1.0	Very long	None	---	None	
July		0.0	>6.0	0.0-1.0	Very long	None	---	None	
October		0.0	>6.0	0.0-1.0	Very long	None	---	None	
November		0.0	>6.0	0.0-1.0	Very long	None	---	None	
December		0.0	>6.0	0.0-1.0	Very long	None	---	None	
Oh: Othello-----		C/D							
January	0.0-1.0		>6.0	---	---	None	---	None	
February	0.0-1.0		>6.0	---	---	None	---	None	
March	0.0-1.0		>6.0	---	---	None	---	None	
April	0.0-1.0		>6.0	---	---	None	---	None	
May	0.0-1.0		>6.0	---	---	None	---	None	
Pm: Plummer-----	B/D								
January		0.0-1.0	>6.0	---	---	None	---	None	
February		0.0-1.0	>6.0	---	---	None	---	None	
March		0.0-1.0	>6.0	---	---	None	---	None	
April		0.0-1.0	>6.0	---	---	None	---	None	
May		0.0-1.0	>6.0	---	---	None	---	None	
June		0.0-1.0	>6.0	---	---	None	---	None	
July		0.0-1.0	>6.0	---	---	None	---	None	
December		0.0-1.0	>6.0	---	---	None	---	None	
Po:									

Table K1.--Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
Pocomoke-----	B/D		Ft	Ft	Ft				
		January	0.0	>6.0	0.0-1.0	Long	None	---	None
		February	0.0	>6.0	0.0-1.0	Long	None	---	None
		March	0.0	>6.0	0.0-1.0	Long	None	---	None
		April	0.0	>6.0	0.0-1.0	Long	None	---	None
		May	0.0	>6.0	0.0-1.0	Long	None	---	None
		June	0.0	>6.0	0.0-1.0	Long	None	---	None
		November	0.0	>6.0	0.0-1.0	Long	None	---	None
		December	0.0	>6.0	0.0-1.0	Long	None	---	None
Ps: Pocomoke-----	B/D								
		January	0.0	>6.0	0.0-1.0	Long	None	---	None
		February	0.0	>6.0	0.0-1.0	Long	None	---	None
		March	0.0	>6.0	0.0-1.0	Long	None	---	None
		April	0.0	>6.0	0.0-1.0	Long	None	---	None
		May	0.0	>6.0	0.0-1.0	Long	None	---	None
		June	0.0	>6.0	0.0-1.0	Long	None	---	None
		November	0.0	>6.0	0.0-1.0	Long	None	---	None
		December	0.0	>6.0	0.0-1.0	Long	None	---	None
Pt: Portsmouth-----	B/D								
		January	0.0-1.0	>6.0	---	---	None	---	None
		February	0.0-1.0	>6.0	---	---	None	---	None
		March	0.0-1.0	>6.0	---	---	None	---	None
		April	0.0-1.0	>6.0	---	---	None	---	None
		May	0.0-1.0	>6.0	---	---	None	---	None
		November	0.0-1.0	>6.0	---	---	None	---	None
		December	0.0-1.0	>6.0	---	---	None	---	None
SaA: Sassafras-----	B	Jan-Dec	---	---	---	---	None	---	None
SaB2: Sassafras-----	B	Jan-Dec	---	---	---	---	None	---	None
ShA: Sassafras-----	B	Jan-Dec	---	---	---	---	None	---	None
SmA: Sassafras-----	B	Jan-Dec	---	---	---	---	None	---	None

Table K1.--Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Surface water depth	Ponding		Flooding	
			Upper limit	Lower limit		Duration	Frequency	Duration	Frequency
SmB: Sassafras-----	B	Jan-Dec	---	---	---	---	None	---	None
SmB2: Sassafras-----	B	Jan-Dec	---	---	---	---	None	---	None
SmC: Sassafras-----	B	Jan-Dec	---	---	---	---	None	---	None
SmC2: Sassafras-----	B	Jan-Dec	---	---	---	---	None	---	None
SmC3: Sassafras-----	B	Jan-Dec	---	---	---	---	None	---	None
SmD: Sassafras-----	B	Jan-Dec	---	---	---	---	None	---	None
SmE: Sassafras-----	B	Jan-Dec	---	---	---	---	None	---	None
SnA: Sassafras-----	B	Jan-Dec	---	---	---	---	None	---	None
SnB: Sassafras-----	B	Jan-Dec	---	---	---	---	None	---	None
SnB2: Sassafras-----	B	Jan-Dec	---	---	---	---	None	---	None
SnB3: Sassafras-----	B	Jan-Dec	---	---	---	---	None	---	None
SnC: Sassafras-----	B								

Table K1.--Water Features--Continued

[illegible]

Table K1.--Water Features--Continued

Map symbol and soil name	Hydro- logic group	Month	Water table		Ponding			Flooding	
			Upper limit	Lower limit	Surface water depth	Duration	Frequency	Duration	Frequency
Woodstown-----	C	January	1.5-3.5	>6.0	---	---	None	---	None
		February	1.5-3.5	>6.0	---	---	None	---	None
		March	1.5-3.5	>6.0	---	---	None	---	None
		April	1.5-3.5	>6.0	---	---	None	---	None
WoB: Woodstown-----	C	January	1.5-3.5	>6.0	---	---	None	---	None
		February	1.5-3.5	>6.0	---	---	None	---	None
		March	1.5-3.5	>6.0	---	---	None	---	None
		April	1.5-3.5	>6.0	---	---	None	---	None
WoB2: Woodstown-----	C	January	1.5-3.5	>6.0	---	---	None	---	None
		February	1.5-3.5	>6.0	---	---	None	---	None
		March	1.5-3.5	>6.0	---	---	None	---	None
		April	1.5-3.5	>6.0	---	---	None	---	None
WoC: Woodstown-----	C	January	1.5-3.5	>6.0	---	---	None	---	None
		February	1.5-3.5	>6.0	---	---	None	---	None
		March	1.5-3.5	>6.0	---	---	None	---	None
		April	1.5-3.5	>6.0	---	---	None	---	None

